International Application No

	INTERNATIONAL SEARCH REPORT		Interreponal Application No	
			PCT/US2004/021046	
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER A61F2/24 A61F2/06			
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IPC 7	A61F	on symbols)		
Documentat	tion searched other than minimum documentation to the extent that s	uch documents are inc	uded in the fields searched	
		se and, where practica	i, search terms used)	
C. DOCUM				
Category °	Citation of document, with Indication, where appropriate, of the rel	evant passages	Relevant to claim No.	
Х	8 April 2003 (2003-04-08) figures 14,16,17	S ET AL)		
Y	column 8, line 47 - line 67 column 11, line 25 - line 52		10-15	
Υ	9 February 1995 (1995-02-09) figure 3	5)	10-15	
X	US 6 364 905 B1 (CASAGRANDE IVAN 2 April 2002 (2002-04-02)	•		
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X Fun	ther documents are listed in the continuation of box C.	X Patent family	members are listed in annex.	
"A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the International filling date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		or profity date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the		
other means "P" document published prior to the international filing date but		document is combined with one or more other such docu- ments, such combination being obvious to a person skilled in the art.		
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Name and	European Patent Office, P.B. 5818 Patentlaan 2	Authorized office		
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.	Mary,	С	

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х	EP 1 230 901 A (TOKYO WOMEN S MEDICAL COLLEGE; GUNZE KK (JP)) 14 August 2002 (2002-08-14) figure 5 paragraph '0009! - paragraph '0028!	1,4,6,8,		
X	US 6 197 143 B1 (BODNAR ENDRE) 6 March 2001 (2001-03-06) figures 1-5 column 3, line 12 - line 37	1,4,6,7		
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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: 25 because they relate to subject matter not required to be searched by this Authority, namely:  Rule 39.1(iv) PCT - Method for treatment of the human or animal body by surgery
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

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